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(71) Applicant: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD Kadoma-shi, Osaka 571-8501 (JP)

(72) Inventors:

Suzuki, Kazuya
 Fujisawa-shi,
 Kanagawa-ken (JP)

- Saito, Toshikazu
   Yokohama-shi,
- Yamauchi, Takuya Yokohama-shi, Kanagawa-ken (JP)

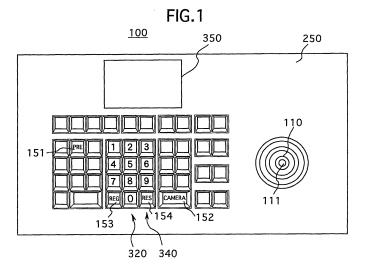
Kanagawa-ken (JP)

 (74) Representative: Kügele, Bernhard et al Novagraaf SA
 25, Avenue du Pailly
 1220 Les Avanchets - Geneva (CH)

### (54) Keyboard apparatus

(57) Herein disclosed is a keyboard apparatus (100) which comprises a joystick (110), a switch 111 mounted on the joystick (110), a scan board (300) operative to input a switch signal of the switch-on action of the switch (111), a memory (310) for memorizing a key code relevant to the switch (111), a plurality of numerical keys

(320) each having a key code inputted therein and outputting a key code signal indicative of the key-pushed actions of the numerical keys (320), a CPU (330) having the switch signal and the key code signal inputted therein, and state setting means (340) for selectively setting two operation states respectively having the switch signal and the key code signal outputted from the CPU (330).





# EUROPEAN SEARCH REPORT

Application Number

EP 01 11 2786

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# ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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